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Total Errors: 0

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<110> CBR Institute for Biomedical Research, Inc.
 Springer, Timothy A.
 Cohen, Edward H.

<120> CONFORMATION SPECIFIC ANTIBODIES

<130> CFBBF-P01-022

<140> 10589956

<141> 2008-03-04

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<170> PatentIn version 3.4

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Tyr Ala Ala Ser Ser Leu Gln Ser Gly Val Pro Ser Arg Phe Ser Gly
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Ser Gly Ser Gly Thr Asp Phe Thr Leu Thr Ile Ser Ser Leu Gln Leu
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35 40 45

Ser Tyr Ile Trp Pro Ser Gly Gly Asn Thr Tyr Tyr Ala Asp Ser Val
50 55 60

Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ser Lys Asn Thr Leu Tyr
65 70 75 80

Leu Gln Met Asn Ser Leu Arg Ala Glu Asp Thr Ala Val Tyr Tyr Cys
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Gly Thr Met Val Thr Val Ser Ser
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20 25 30

Leu Asn Trp Tyr Gln Gln Lys Pro Gly Lys Ala Pro Lys Ala Leu Ile
35 40 45

Tyr Ala Ala Ser Ser Leu Gln Ser Gly Val Pro Ser Arg Phe Ser Gly
50 55 60

Ser Gly Ser Gly Thr Asp Phe Thr Leu Thr Ile Ser Ser Leu Gln Pro
65 70 75 80

Glu Asp Phe Ala Thr Tyr Tyr Cys Gln Gln Ser Tyr Ser Thr Pro Ser
85 90 95

Phe Gly Gln Gly Thr Lys Val Glu Ile Lys Arg Thr Glu Val Gln Leu
100 105 110

Leu Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly Ser Leu Arg Leu
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Ser Cys Ala Ala Ser Gly Phe Thr Phe Ser Arg Tyr Val Met Trp Trp
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Ser Tyr Asp Phe Trp Ser Asn Ala Phe Asp Ile Trp Gly Gln Gly Thr
 35 40 45

Met Val Thr Val Ser Ser Asp Ile Gln Met Thr Gln Ser Pro Ala Thr
 50 55 60

Leu Ser Val Ser Pro Gly Glu Arg Val Thr Leu Ser Cys Thr Ala Ser
 65 70 75 80

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Gln Gln Tyr Asn Lys Trp Pro Pro Tyr Ser Phe Gly Gln Gly Thr Lys
 35 40 45

Leu Glu Ile Lys Arg Thr Glu Val Gln Leu Leu Glu Ser Gly Gly Gly
 50 55 60

Leu Val Gln Pro Gly Gly Ser Leu Arg Leu Ser Cys Ala Ala Ser Gly
 65 70 75 80

Phe Thr Phe Ser His Tyr Gly Met Ser Trp Val Arg Gln Ala Pro Gly
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Lys Gly Leu Glu Trp Val Ser Val Ile Ser Pro Ser Gly Gly Arg Thr
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Leu Tyr Ala Asp Ser Val Lys Gly
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20 25 30

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35 40 45

Val Ser Ser Ser Val Leu Thr Gln Pro Pro Ser Val Ser Val Ser Pro
50 55 60

Gly Gln Thr Ala Ser Val Thr Cys Ser Gly Asp Ala Leu Gly Gln Lys
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20 25 30

Gln Ala Trp Asp Thr Thr Ala Tyr Val Phe Gly Thr Gly Thr Lys Val
35 40 45

Thr Val Leu Glu Val Gln Leu Leu Glu Ser Gly Gly Gly Leu Val Gln
50 55 60

Pro Gly Gly Ser Leu Arg Leu Ser Cys Ala Ala Ser Gly Phe Thr Phe
65 70 75 80

Ser His Tyr Ser Met Gln Trp Val Arg Gln Ala Pro Gly Lys Gly Leu
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Glu Trp Val Ser Tyr Ile Gly Ser Ser Gly Gly Asn Thr Tyr Tyr Ala
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Asp Ser Val Lys Gly
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Val Thr Val Ser Ser
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Ala Arg Ser Phe Ser Pro Pro Arg Ala Gly Arg His Phe Gly Tyr Arg
 35 40 45

Val Leu Gln Val Gly Asn Gly Val Ile Val Gly Ala Pro Gly Glu Gly
 50 55 60

Asn Ser Thr Gly Ser Leu Tyr Gln Cys Gln Ser Gly Thr Gly His Cys
 65 70 75 80

Leu Pro Val Thr Leu Arg Gly Ser Asn Tyr Thr Ser Lys Tyr Leu Gly
 85 90 95

Met Thr Leu Ala Thr Asp Pro Thr Asp Gly Ser Ile Leu Ala Cys Asp
 100 105 110

Pro Gly Leu Ser Arg Thr Cys Asp Gln Asn Thr Tyr Leu Ser Gly Leu
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Cys Tyr Leu Phe Arg Gln Asn Leu Gln Gly Pro Met Leu Gln Gly Arg
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Pro Gly Phe Gln Glu Cys Ile Lys Gly Asn Val Asp Leu Val Phe Leu
 145 150 155 160

Phe Asp Gly Ser Met Ser Leu Gln Pro Asp Glu Phe Gln Lys Ile Leu
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Asp Phe Met Lys Asp Val Met Lys Lys Leu Ser Asn Thr Ser Tyr Gln
 180 185 190

Phe Ala Ala Val Gln Phe Ser Thr Ser Tyr Lys Thr Glu Phe Asp Phe
 195 200 205

Ser Asp Tyr Val Lys Trp Lys Asp Pro Asp Ala Leu Leu Lys His Val
 210 215 220

Lys His Met Leu Leu Leu Thr Asn Thr Phe Gly Ala Ile Asn Tyr Val
 225 230 235 240

Ala Thr Glu Val Phe Arg Glu Glu Leu Gly Ala Arg Pro Asp Ala Thr
 245 250 255

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Ile Asp Ala Ala Lys Asp Ile Ile Arg Tyr Ile Ile Gly Ile Gly Lys
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290 295 300

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305 310 315 320

Lys Asp Leu Phe Thr Glu Leu Gln Lys Lys Ile Tyr Val Ile Glu Gly
325 330 335

Thr Ser Lys Gln Asp Leu Thr Ser Phe Asn Met Glu Leu Ser Ser Ser
340 345 350

Gly Ile Ser Ala Asp Leu Ser Arg Gly His Ala Val Val Gly Ala Val
355 360 365

Gly Ala Lys Asp Trp Ala Gly Gly Phe Leu Asp Leu Lys Ala Asp Leu
370 375 380

Gln Asp Asp Thr Phe Ile Gly Asn Glu Pro Leu Thr Pro Glu Val Arg
385 390 395 400

Ala Gly Tyr Leu Gly Tyr Thr Val Thr Trp Leu Pro Ser Arg Gln Lys
405 410 415

Thr Ser Leu Leu Ala Ser Gly Ala Pro Arg Tyr Gln His Met Gly Arg
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Val Leu Leu Phe Gln Glu Pro Gln Gly Gly Gly His Trp Ser Gln Val
435 440 445

Gln Thr Ile His Gly Thr Gln Ile Gly Ser Tyr Phe Gly Gly Glu Leu
450 455 460

Cys Gly Val Asp Val Asp Gln Asp Gly Glu Thr Glu Leu Leu Leu Ile
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Gly Ala Pro Leu Phe Tyr Gly Glu Gln Arg Gly Gly Arg Val Phe Ile
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Tyr Gln Arg Arg Gln Leu Gly Phe Glu Glu Val Ser Glu Leu Gln Gly
500 505 510

Asp Pro Gly Tyr Pro Leu Gly